

Appl. Serial No. 09/652,166
Amendment Dated June 5, 2006
Reply to Office Action Mailed April 4, 2006

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application:

- 1 1. (Cancelled)
- 1 2. (Previously Presented) The method of claim 33, wherein displaying the hyperlink
2 is performed in a browser screen.
- 1 3. (Previously Presented) The method of claim 33, further comprising associating
2 the hyperlink with a telephone number of a remote party.
- 1 4. (Cancelled)
- 2
- 1 5. (Previously Presented) The method of claim 33, further comprising determining
2 if the call session is local or long distance and adding prefix information if the call session is
3 determined to be long distance.
- 1 6. (Previously Presented) A method of making a call, comprising:
2 displaying a hyperlink;
3 receiving an indication of user selection of the hyperlink;
4 generating a call request based on the indication;
5 associating the hyperlink with a logical identifier of a remote party;
6 accessing rules information to determine further information to add to the logical
7 identifier; and
8 providing charge information appended to the logical identifier for a toll call
9 based on accessing the rules information, the charge information to be billed for the toll call.
- 1 7. (Cancelled)

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1 8. (Previously Presented) A method of making a call, comprising:
2 displaying a hyperlink;
3 receiving an indication of user selection of the hyperlink;
4 generating a call request based on the indication; and
5 adding calling card information to the call request to enable billing to the calling
6 card information,
7 wherein displaying the hyperlink comprises displaying a hyperlink associated
8 with a uniform resource locator containing a telephone number.

1 9. (Previously Presented) The method of claim 8, wherein displaying the hyperlink
2 comprises displaying a hyperlink associated with a uniform resource locator having a protocol
3 identifier and a string representing a logical identifier of a callee.

1 10. (Previously Presented) The method of claim 9, wherein the logical identifier
2 comprises the telephone number.

1 11. (Original) The method of claim 9, wherein the protocol identifier comprises a
2 predetermined identifier to identify the uniform resource locator as a telephony-related uniform
3 resource locator.

1 12. (Previously Presented) The method of claim 33, further comprising copying the
2 hyperlink from a first storage location accessible by a browser to a second storage location
3 accessible by another application routine.

1 13. (Previously Presented) The method of claim 33, wherein establishing the call
2 session comprises establishing a call session with a remote terminal.

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1 14. (Previously Presented) A device capable of participating in call sessions over a
2 data network, comprising:
3 a display;
4 a hyperlink presentable in the display and selectable by a user;
5 a controller to generate a call request in response to selection of the hyperlink, the
6 call request comprising a Session Initiation Protocol (SIP) message,
7 the controller to add calling card information to the call request.

1 15. (Previously Presented) The device of claim 14, further comprising a storage
2 device containing call rules, the controller to access the call rules to determine how the call
3 request is to be generated, the call rules specifying that the calling card information is to be
4 added.

1 16. (Original) The device of claim 15, the controller to determine if the call request is
2 a local call or a toll call based on the call rules.

1 17. (Cancelled)

1 18. (Previously Presented) A device capable of participating in call sessions over a
2 data network, comprising:
3 a display;
4 a hyperlink presentable in the display and selectable by a user;
5 a controller to generate a call request in response to selection of the hyperlink; and
6 a storage device containing call rules, the controller to access the call rules to
7 determine how the call request is to be generated,
8 the controller to add one or more special characters to provide a function based on
9 the call rules,
10 wherein the function is selected from the group consisting of disabling call
11 waiting, inserting a pause, and navigating an automated attendant.

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1 19. (Previously Presented) A device capable of participating in call sessions over a
2 data network, comprising:
3 a display;
4 a hyperlink presentable in the display and selectable by a user;
5 a controller to generate a call request to establish a call session in response to
6 selection of the hyperlink; and
7 a storage device containing call rules, the controller to access the call rules to
8 determine how the call request is to be generated,
9 the controller to add charge information to the call request based on the call rules,
10 the charge information to be billed for the call session.

1 20. (Original) The device of claim 14, wherein the hyperlink is presentable in a
2 browser screen in the display.

1 21. (Original) The device of claim 14, wherein the hyperlink is associated with a
2 label that is presentable in the display and a uniform resource locator that is contained in the call
3 request.

1 22. – 24. (Cancelled)

1 25. (Previously Presented) The article of claim 35, wherein the instructions when
2 executed cause the device to receive the uniform resource locator associated with a
3 predetermined telephony protocol identifier.

1 26. (Previously Presented) The article of claim 35, wherein the instructions when
2 executed cause the device to present the hyperlink in a browser screen.

1 27. (Cancelled)

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1 28. (Previously Presented) The article of claim 35, wherein the instructions when
2 executed cause the device to copy the hyperlink from a first storage location accessible by a first
3 application routine to a second storage location accessible by a second application routine.

1 29. (Currently Amended) ~~A data signal embodied in a carrier wave and~~ An article
2 comprising one or more storage media containing instructions that when executed cause a
3 terminal to:

4 receive selection of a hyperlink associated with a label that is displayed by the
5 terminal and a uniform resource locator, the uniform resource locator containing a logical
6 identifier;

7 access calling rules information to add one or more special characters to enable a
8 function selected from the group consisting of disabling call waiting, inserting a pause, and
9 navigating an automated attendant; and

10 generate a Session Initiation Protocol (SIP) call request for establishing a call
11 session over a data network, the SIP call request containing the logical identifier contained in the
12 uniform resource locator.

1 30. (Previously Presented) A device capable of participating in call sessions over a
2 packet-based data network, comprising:

3 a display;

4 a storage device to store hyperlinks associated with identifiers of callees;

5 a controller; and

6 a routine executable on the controller to present at least one of the hyperlinks on
7 the display and to generate a Session Initiation Protocol (SIP) call request to establish a call
8 session over the packet-based data network in response to selection of the at least one hyperlink,
9 the routine to further add calling card information to the call request.

1 31. (Previously Presented) The device of claim 30, further comprising a telephone
2 directory routine executable on the controller, the telephone directory routine to add the
3 hyperlink to an address directory.

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1 32. (Original) The device of claim 30, further comprising an electronic mail routine
2 executable on the controller, the electronic mail routine to add the hyperlink to a message.

1 33. (Previously Presented) A method of making a call, comprising:
2 displaying, in a display of a terminal, a hyperlink, wherein the hyperlink is
3 associated with a logical identifier;
4 accessing rules information to determine further information to add to the logical
5 identifier, the further information to enable at least one of disabling call waiting, inserting a
6 pause, and navigating an automated call attendant;
7 receiving, by the terminal, an indication of user selection of the hyperlink;
8 generating, by the terminal, a call request for establishing a call session over a
9 packet-based network based on the indication;
10 sending, by the terminal, the call request over the packet-based network;
11 communicating, by the terminal, voice data over the packet-based network in the
12 call session,
13 wherein communicating the voice data over the packet-based network comprises
14 communicating the voice data over an Internet Protocol network.

1 34. (Cancelled)

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1 35. (Previously Presented) An article comprising one or more storage media
2 containing instructions that when executed cause a device to:
3 present a hyperlink in a display of the device;
4 receive an indication of selection of the hyperlink;
5 receive a uniform resource locator associated with the hyperlink; and
6 generate a call request containing information in the uniform resource locator, the
7 call request to establish a call session over a packet-based network, the call request further
8 containing one or more special characters to enable at least one of disabling call waiting,
9 inserting a pause, and navigating an automated attendant,
10 wherein generating the call request comprises generating a Session Initiation
11 Protocol message.

1 36. (Cancelled)

1 37. (Previously Presented) The device of claim 30, wherein the routine comprises a
2 Session Initiation Protocol stack.

1 38. (Previously Presented) The device of claim 30, further comprising an Internet
2 Protocol layer to communicate data in the call session.

1 39. (Previously Presented) The method of claim 33, wherein sending the call request
2 comprises sending, by the terminal, a Session Initiation Protocol call request over the packet-
3 based network.

1 40. (Previously Presented) The method of claim 8, wherein generating the call
2 request comprises generating a Session Initiation Protocol (SIP) call request, the SIP call request
3 containing the telephone number in the uniform resource locator.

1 41. (Previously Presented) The device of claim 19, wherein the generated call request
2 comprises a Session Initiation Protocol call request.

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1 42. (Cancelled)